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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	030588				
First Inventor	Serkan Savasoglu				
Title	METHODS AND SYSTEMS FOR.				
Express Mail Label No.	ER524413107US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number: 26285 OR Correspondence address below							
Name							
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City	State Zip Code						
Country 7	elephone Fax						
Name (Print/Type) Robert V. Racunas, Jr. Signature	Registration No. (Attorney/Agent) 43,027 Date //c 7-03						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 99000 METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Order Order None Order Orde
Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 990.00 Attorney Docket No. ()3()588 METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Code (\$) Deposit Account Account Number Deposit Account Account Xirkpatrick & Lockhart LLP Name Large Entity Small Entity Sma
Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 990.00 Attorney Docket No. ()3()588 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Code (\$) Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account. - FEE CALCULATION FIES Name Art Unit Attorney Docket No. ()3()588 **Examiner Name Art Unit Attorney Docket No. ()3()588 **FEE CALCULATION (continued) **Instruction Stration Attorney Docket No. ()3()588 **FEE CALCULATION (continued) **Instruction Stration Attorney Docket No. ()3()588 **FEE CALCULATION (continued) **Instruction Stration Attorney Docket No. ()3()588 **FEE CALCULATION (continued) **Instruction Stration Stration Attorney Docket No. ()3()588 **FEE CALCULATION (continued) **Instruction Stration Stration **FEE CALCULATION (continued) **Instruction Stration Stration
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TEE CALCULATION 1252 420 2352 210 Extension for reply within second month
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month
1002 340 2002 170 Design filing fee 770 00 1401 330 2401 165 Notice of Appeal
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 770.00 1452 110 2452 55 Petition to revive - unavoidable
1453 1,330 2453 665 Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee
Total Claims 30 -20** = 10 x 18.00 = 180.01 1503 640 2503 320 Plant issue fee
Independent 3 - 3** = 0 X = -0- 1460 130 1460 130 Petitions to the Commissioner
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt
Fee Fee Fee Fee Gee Code (\$) Code (\$) Rocal 40 Recording each patent assignment per
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection
1201 86 2201 43 Independent claims in excess of 3 (37 ČFR 1.129(a))

SUBMITTED BY				(Complete (if applicable))
Name (Print/Type)	Robert V. Racunas, Jr.	Registration No. (Attorney/Agent)	43,027	Telephone	412/355-6279
Signature	foll Lauras de.	·		Date	11-7-03

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Other fee (specify)

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*Reduced by Basic Filing Fee Paid

examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

385 Request for Continued Examination (RCE)

SUBTOTAL (3)

40.00

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** Reissue independent claims

** Reissue claims in excess of 20

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180,00

and over original patent

over original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

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